MAR 0 3 2005 BADEMENT Attorney Docket No. P104-US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter Richards

Art Unit: Not Yet Assigned

Serial No.: 10/648,608

8,608

Examiner: Not Yet Assigned

Filed: 8/25/03

For:

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## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-145

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The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached PTO Form 1449.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

1

The Patent Office is authorized to charge our Deposit Account No. 501516 for any fee which it deems to be required to effect consideration of this statement.

Respectfully submitted,

Gregory R. Muir

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PTO/SB/08A (08-03)

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of

Complete if Known **Application Number** 10/648,608 8/25/03 Filing Date First Named Inventor Peter Richards Art Unit Not Yet Assigned Not Yet Assigned **Examiner Name** P104-US **Attorney Docket Number** 

**U. S. PATENT DOCUMENTS** Name of Patentee or Pages, Columns, Lines, Where **Publication Date Document Number** Examiner Cite Initials\* No.1 MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2 (if known)</sup> US- 5,278,652 Urbanus, et al. 1/11/94 US- 4.648,077 Pinkham, et al. 3/3/87 <sup>US-</sup> 4,748,510 5/31/88 Umezawa <sup>US-</sup> 5,029,326 7/2/91 Tabata <sup>US-</sup> 5,227,882 7/13/93 Kato <sup>US-</sup> 5,339,116 8/16/94 Urbanus, et al. <sup>US-</sup> 5,452,024 9/19/95 Sampsell US- 5,254,980 10/19/93 Hendrix, et al. <sup>US-</sup> 4,908,710 Wakai, et al. 3/13/90 <sup>US-</sup> 4,006,298 Fowler, et al. 2/1/77 US-ŪS-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	_6		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>		
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